

The Faculty Senate Committee on Research:

2021 Faculty Research Survey

# Background

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- FSRC “Faculty Research Survey” (Faculty Senate Committee on Research & Office of Research Administration)
  - Eddie Bolden Interim Director, Institutional Research Office
  - Joan Schenkel Associate Vice President for Research
  - Research Deans
- Objectives of the survey:
  1. Assess faculty satisfaction with research support services
  2. Identify priorities for improving research support
  3. Collect open-ended responses
- Outcomes:
  - ✓ Identify specific areas for improvement
  - ✓ Make recommendations
  - ✓ Establish a framework to monitor progress

# ***Background***

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## **2015 Survey**

- Survey timeframe:  
April 30 – May 21, 2015
- Qualtrics
- N=393
- Response rate: 11%  
(N=3384)

## **2016 Survey**

- Survey timeframe:  
Nov. 3 – Dec. 27, 2016
- Qualtrics
- N=604
- Response rate 17%  
(N=3470)

## **2021 Survey**

- Survey timeframe:  
April 16 – May 18, 2021
- Qualtrics
- N=527 (735 started)
- Response rate: 15%

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# **2021 Faculty Research Survey**

## **Quantitative Data**

# Sample:

## Primary faculty appointment at CWRU

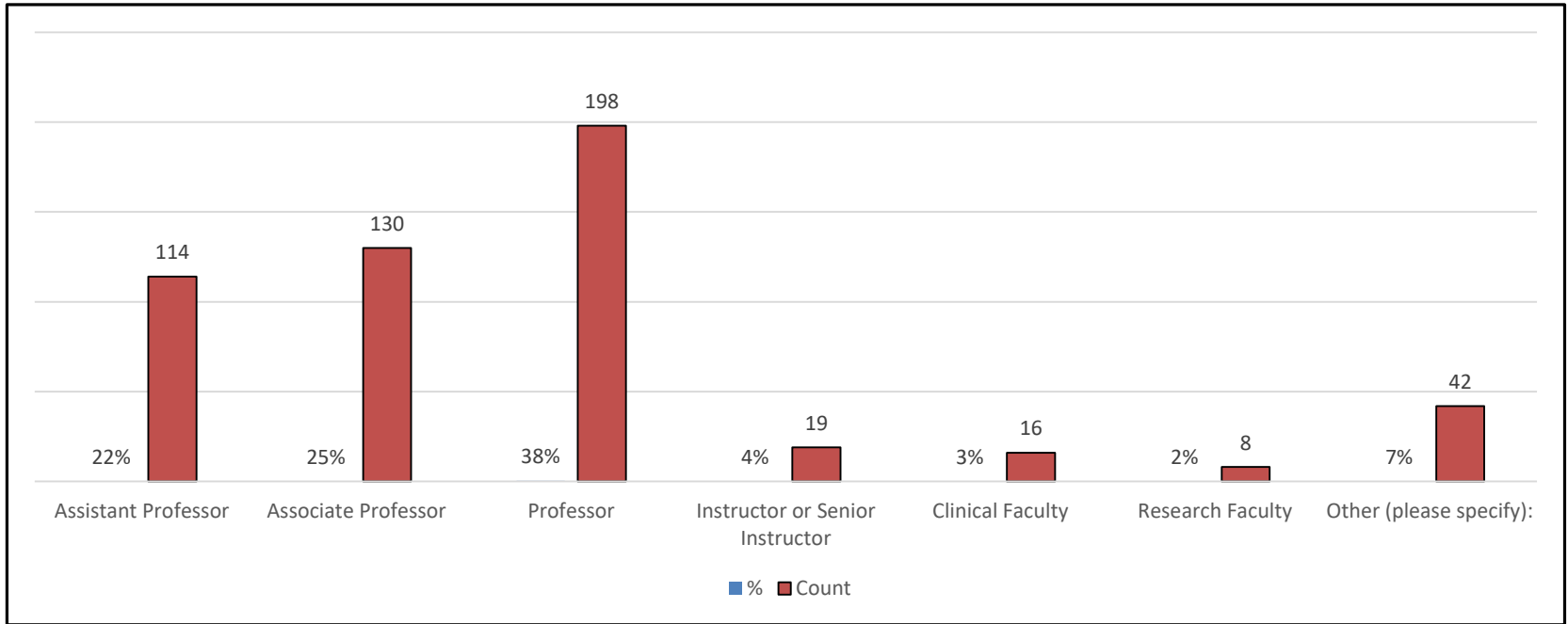
	2016		2021	
School of Medicine*	50%	298	44%	235
College of Arts and Sciences**	24%	141	21%	113
Weatherhead School of Management	6%	36	4%	20
Case School of Engineering	6%	36	9%	47
Frances Payne Bolton School of Nursing	6%	35	7%	35
School of Dental Medicine	3%	16	5%	25
Jack, Joseph, and Morton Mandel School of Applied Social Sciences	3%	16	4%	21
School of Law	2%	14	2%	10
Total	100%	592	100%	529

\* SOM divided by Basic Science & Clinical Medicine

\*\* CAS divided by Social Sciences, Arts & Humanities, & Physics / Natural Sciences

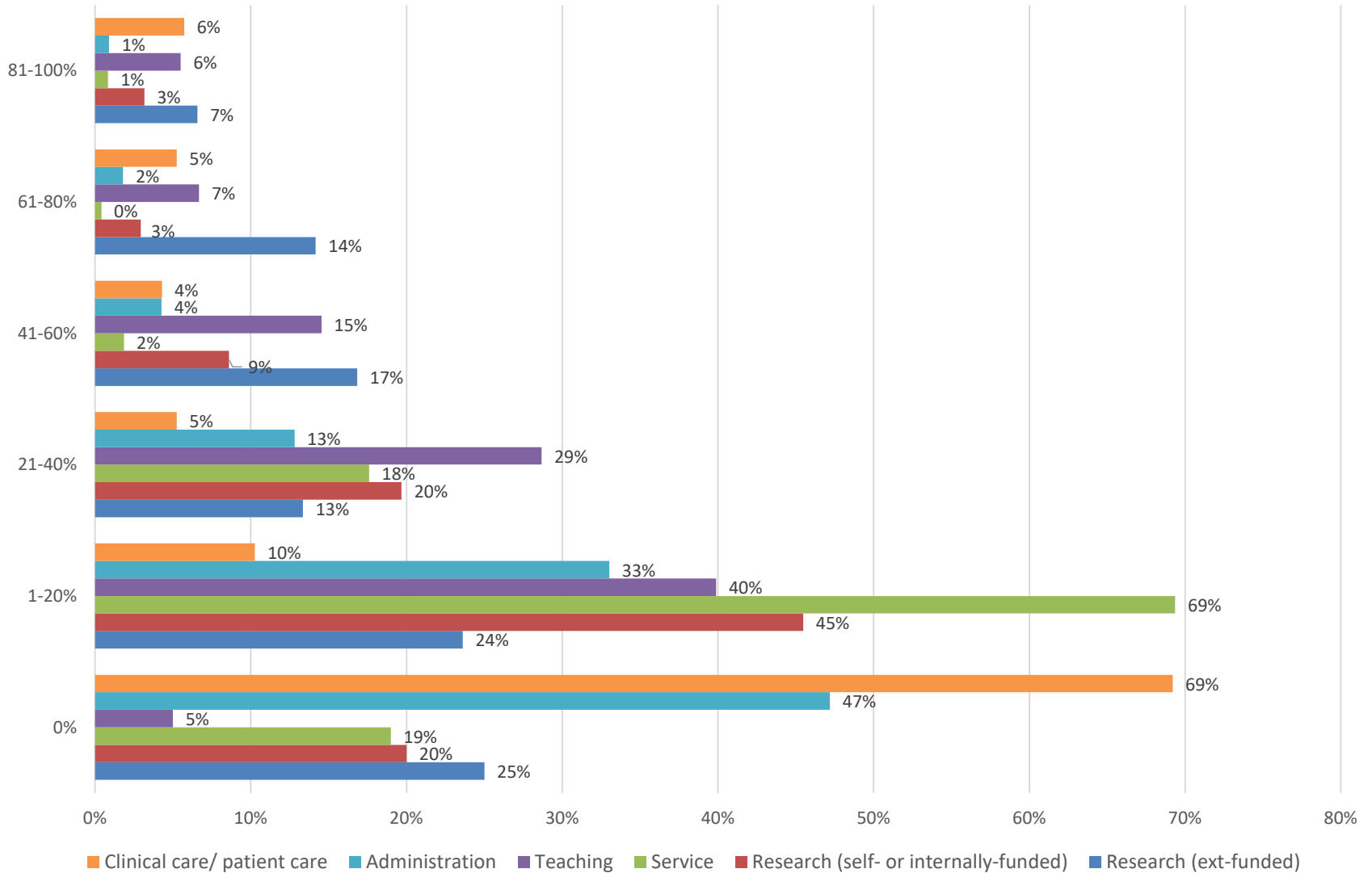
# Faculty rank/position

2021



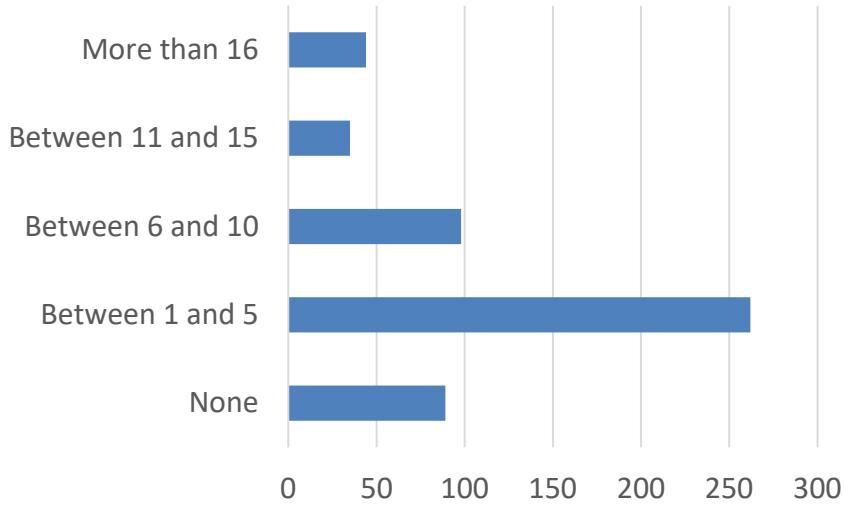
- 50% Tenured
- 15% “Clinical faculty”
- 70% Main campus
- 7% HEC

# Percentage of Time Devoted to Faculty Activities

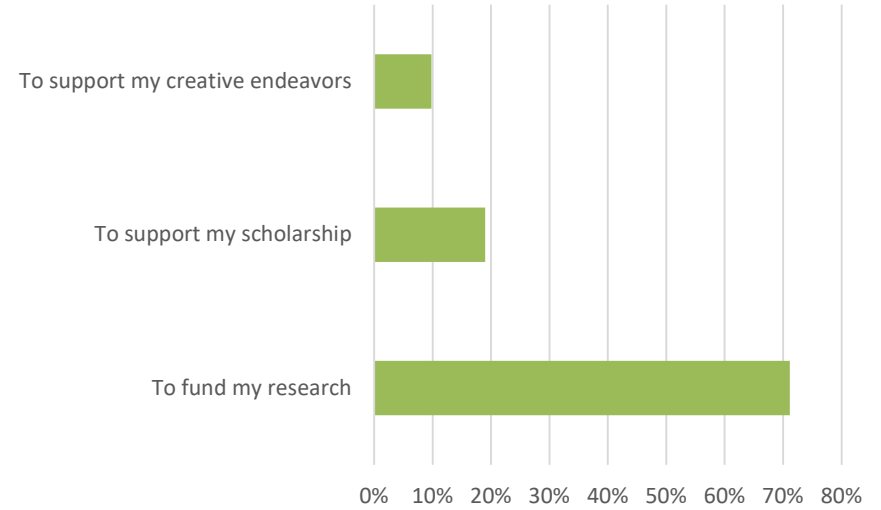


# Proposal Submission Over the last 3 years

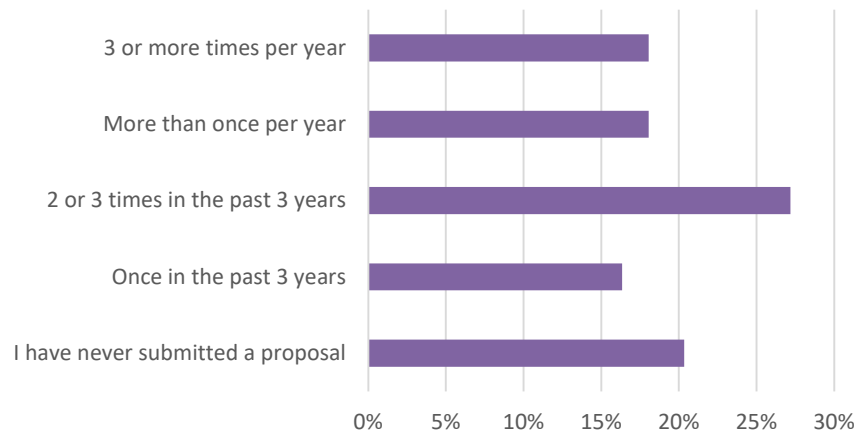
## Proposals Submitted



## Purpose of Proposal Submission

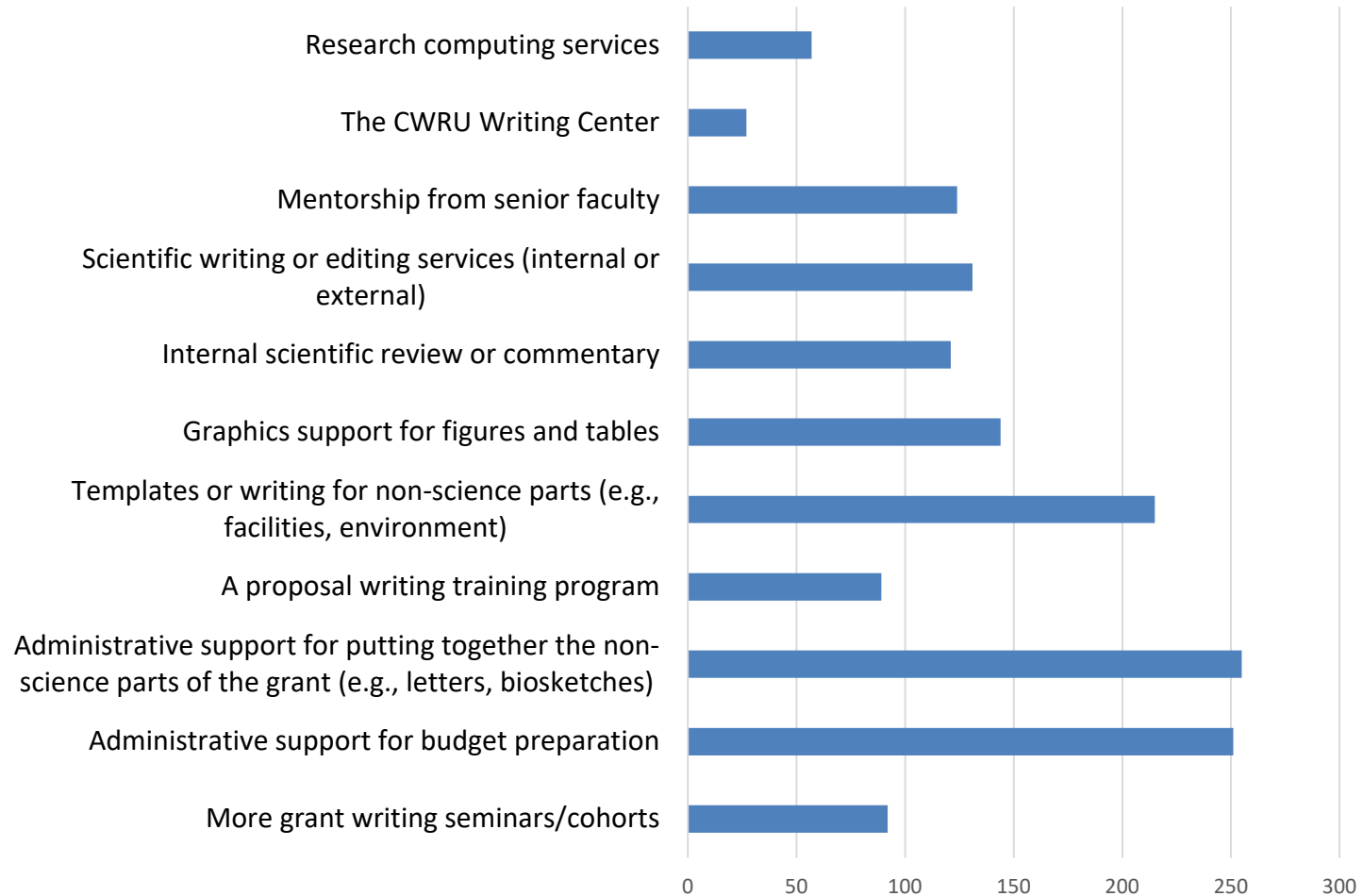


## Average Frequency of Proposal Submission

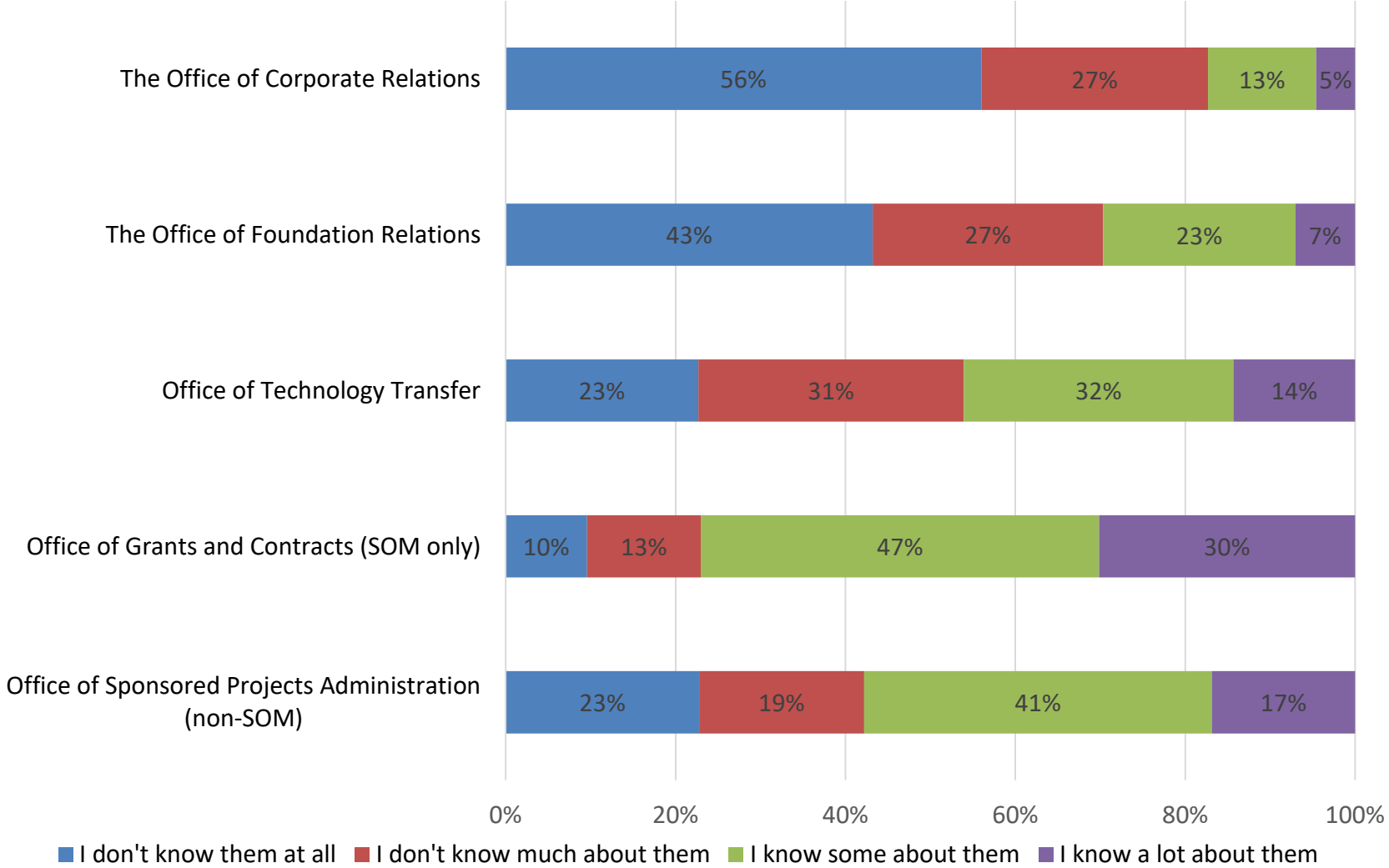




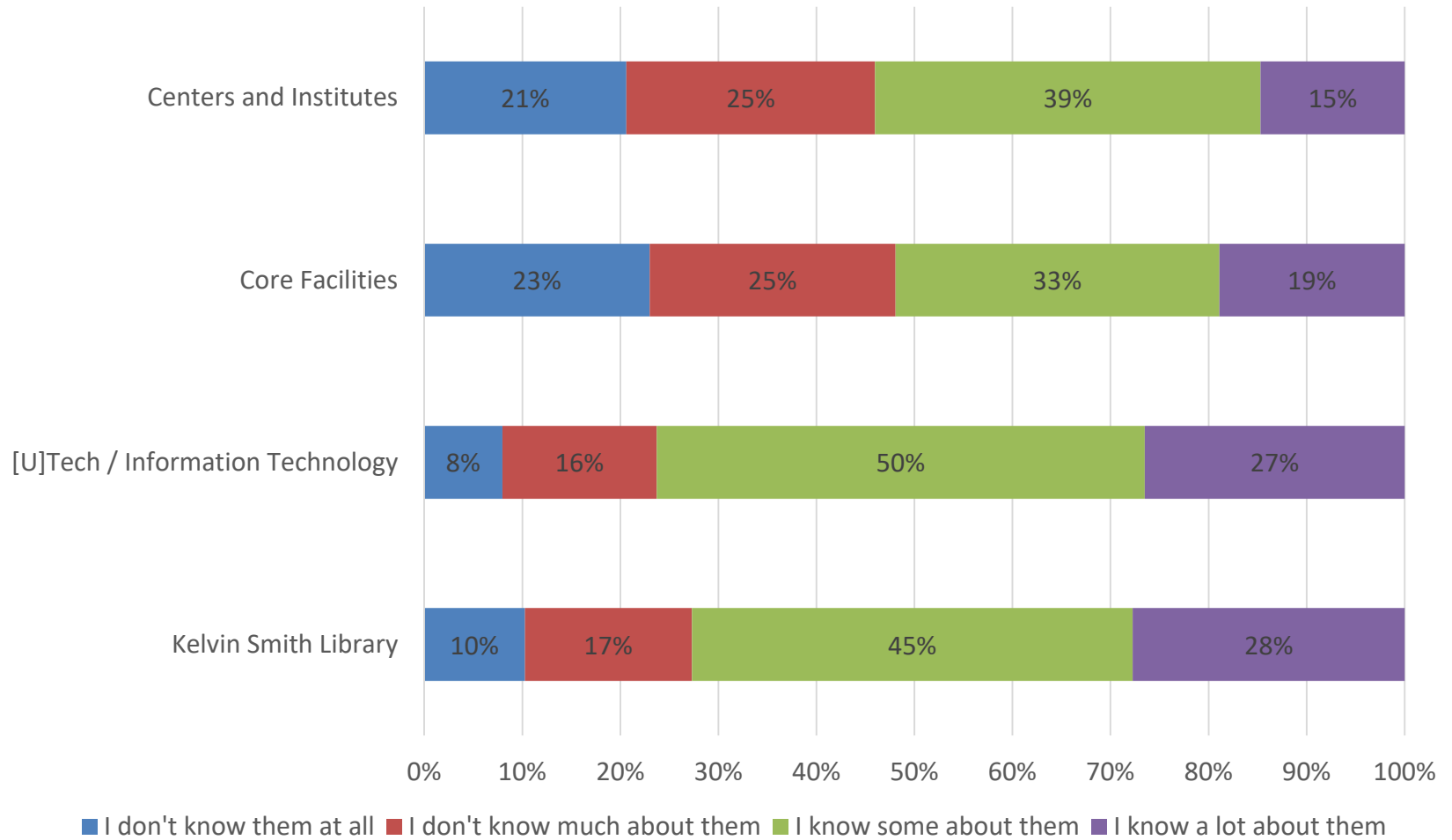
# Top 5 Administrative Resource Faculty Would Find Most Helpful For Proposal Submission



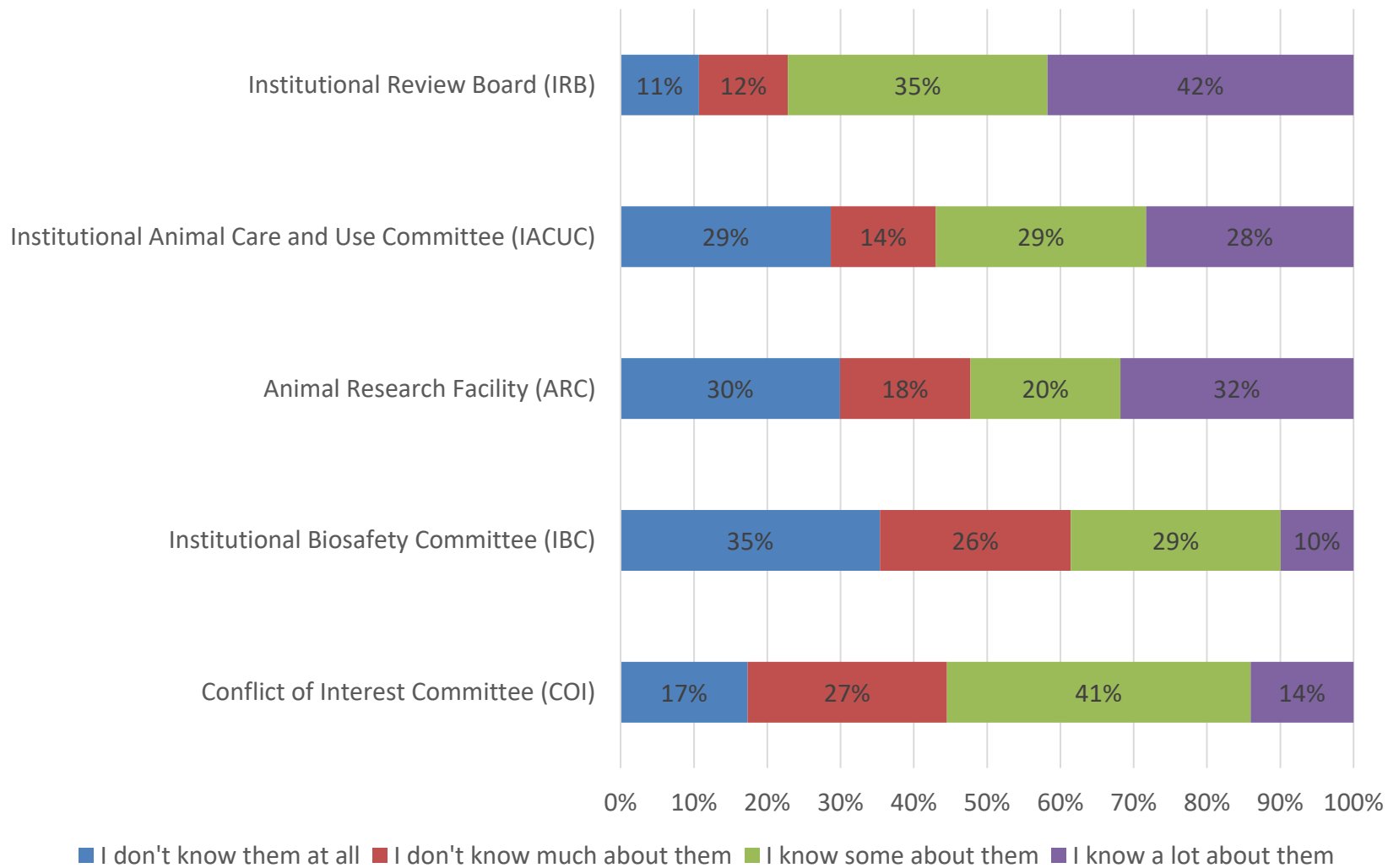
# Knowledge of Proposal Support Services



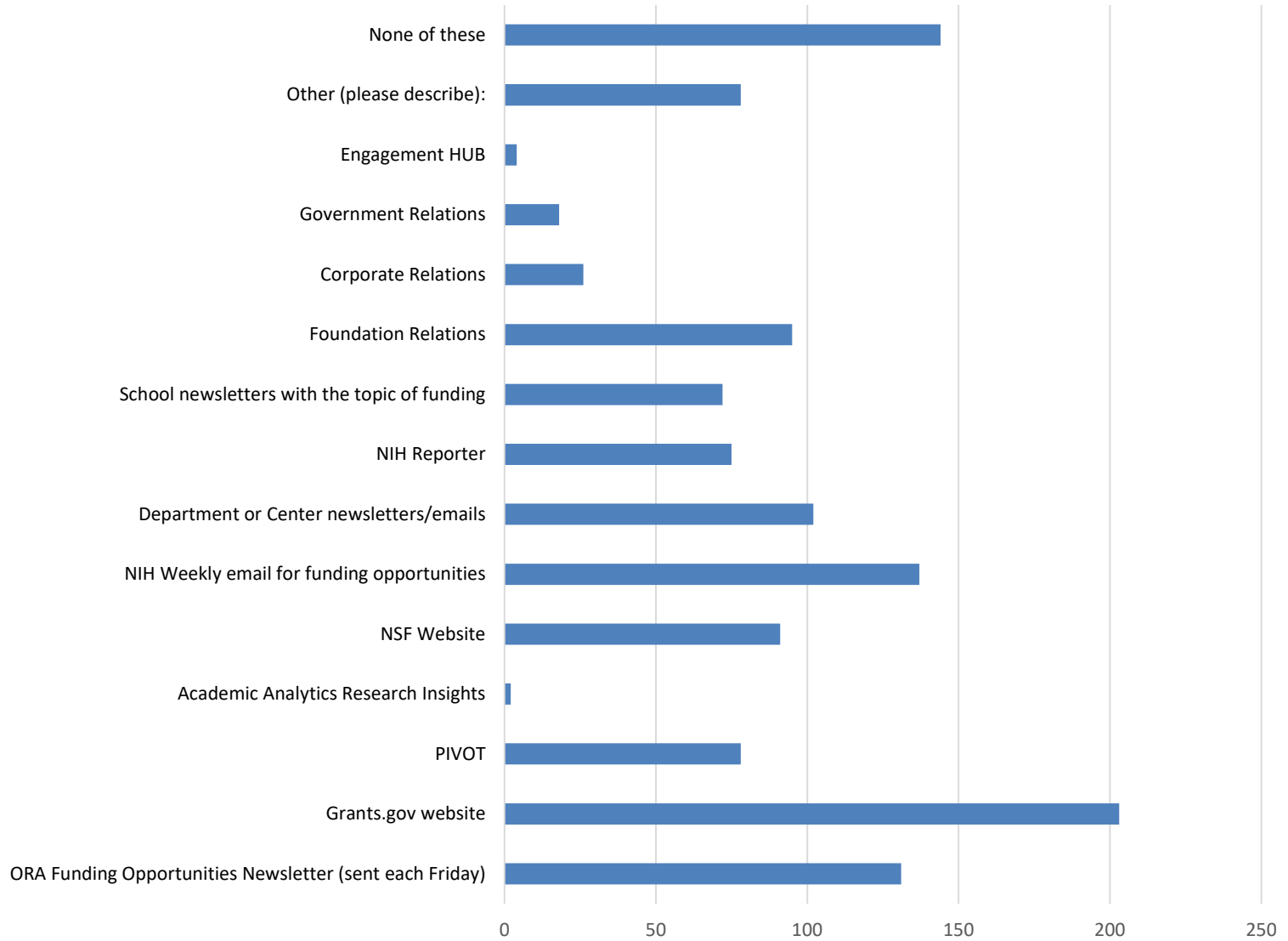
# Research Support Knowledge



## Research Compliance Knowledge

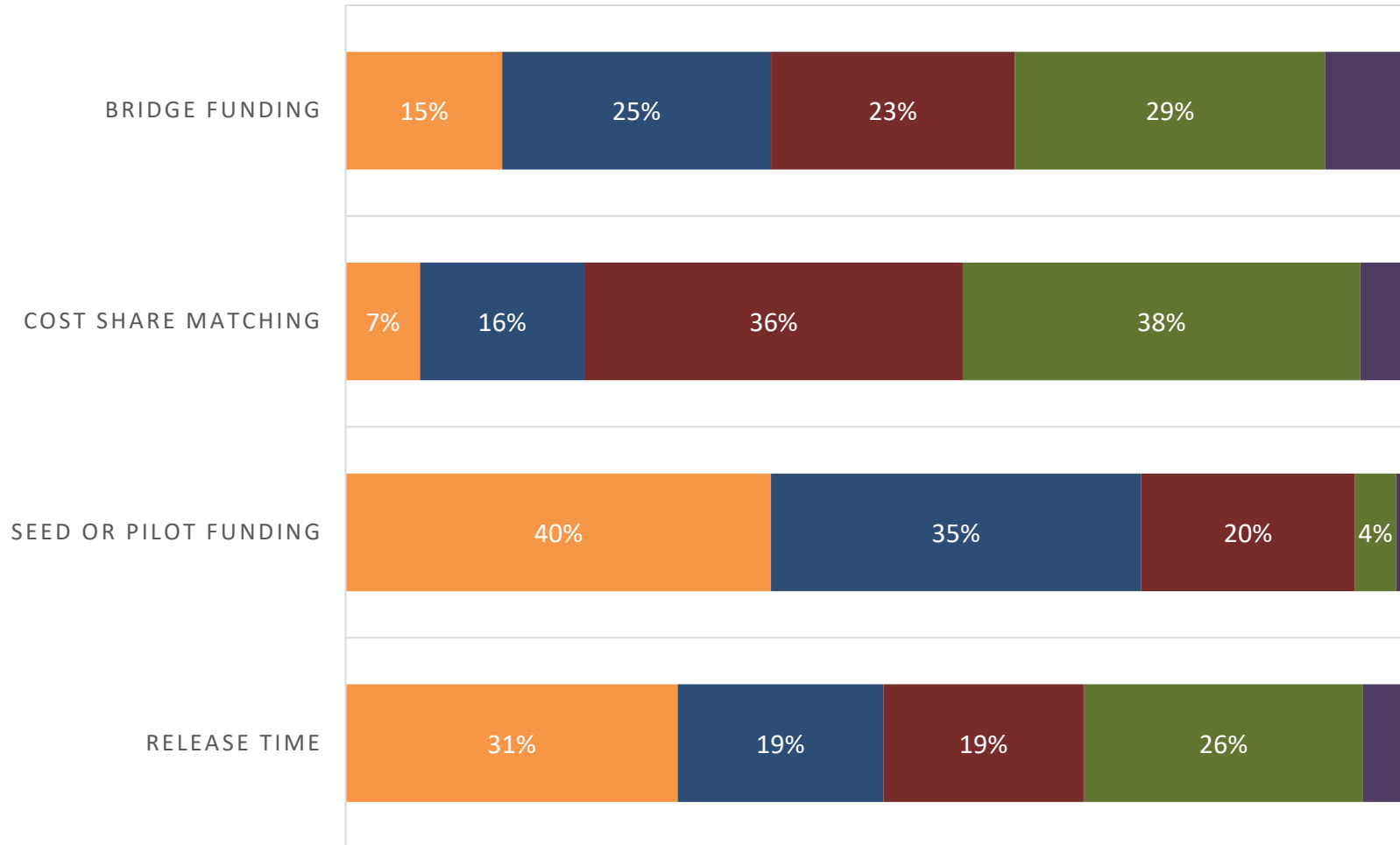


# Resources to Find Funding Opportunities



# FINANCIAL PROPOSAL RESOURCE PRIORITIES

Most Important 2nd Most Important 3rd Most Important 4th Most Important Least Important

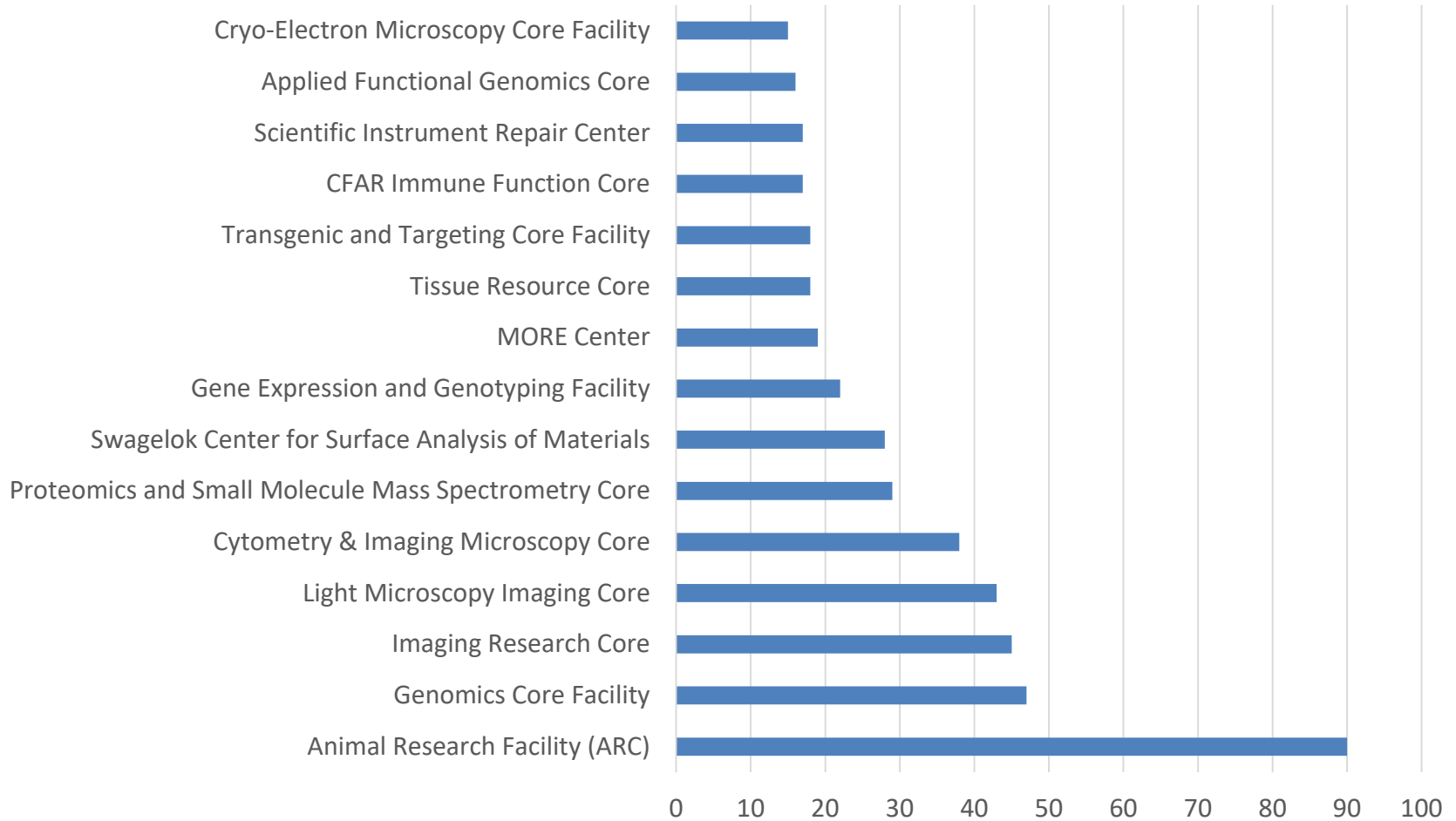


# Core Facilities

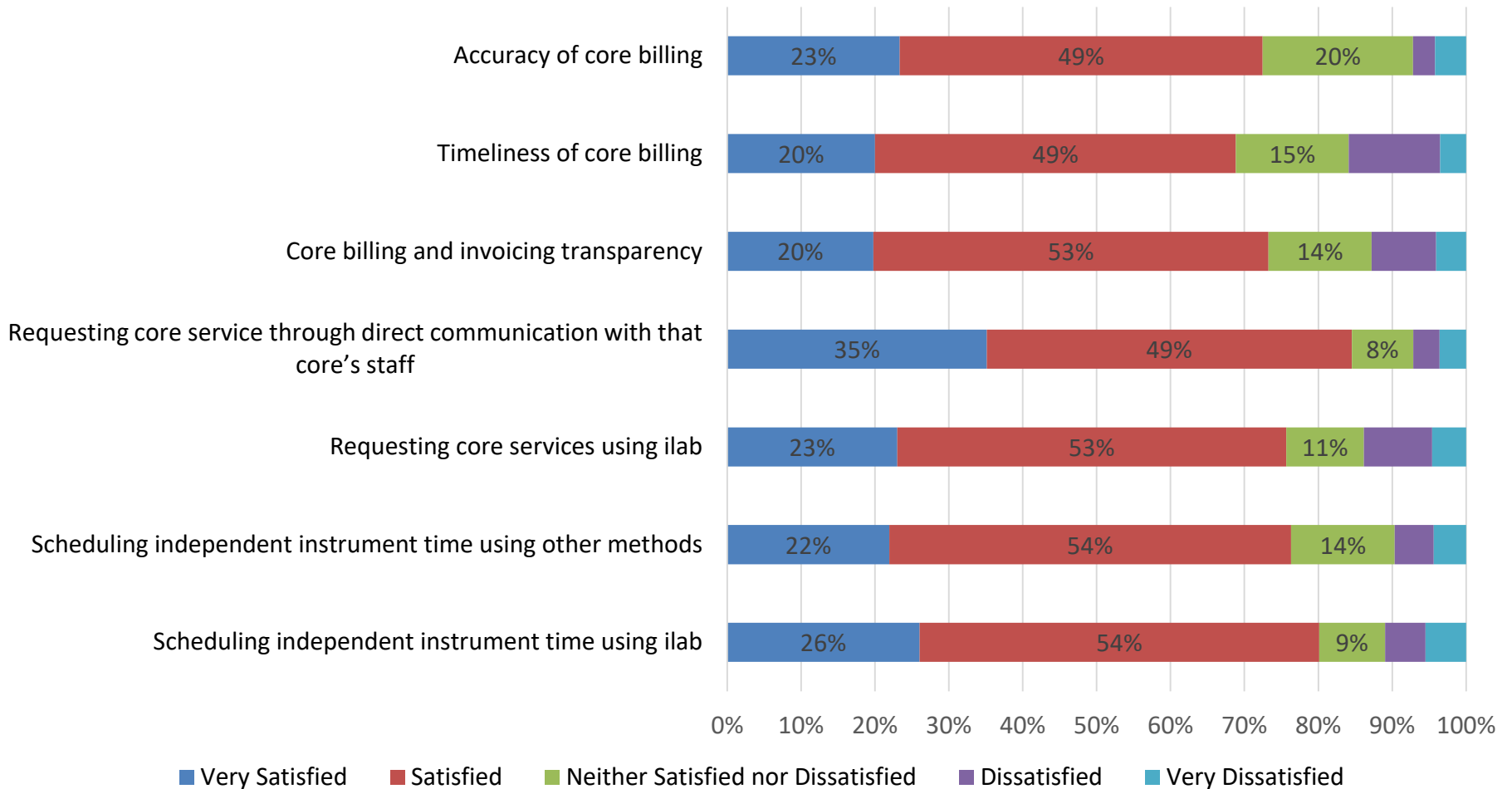
39% of Faculty Used Core Facility (N=200)

44% Of Faculty Believe CWRU has all the core services and instrumentation needed

## Top 15 Utilized Core Facilities



# Core Satisfaction

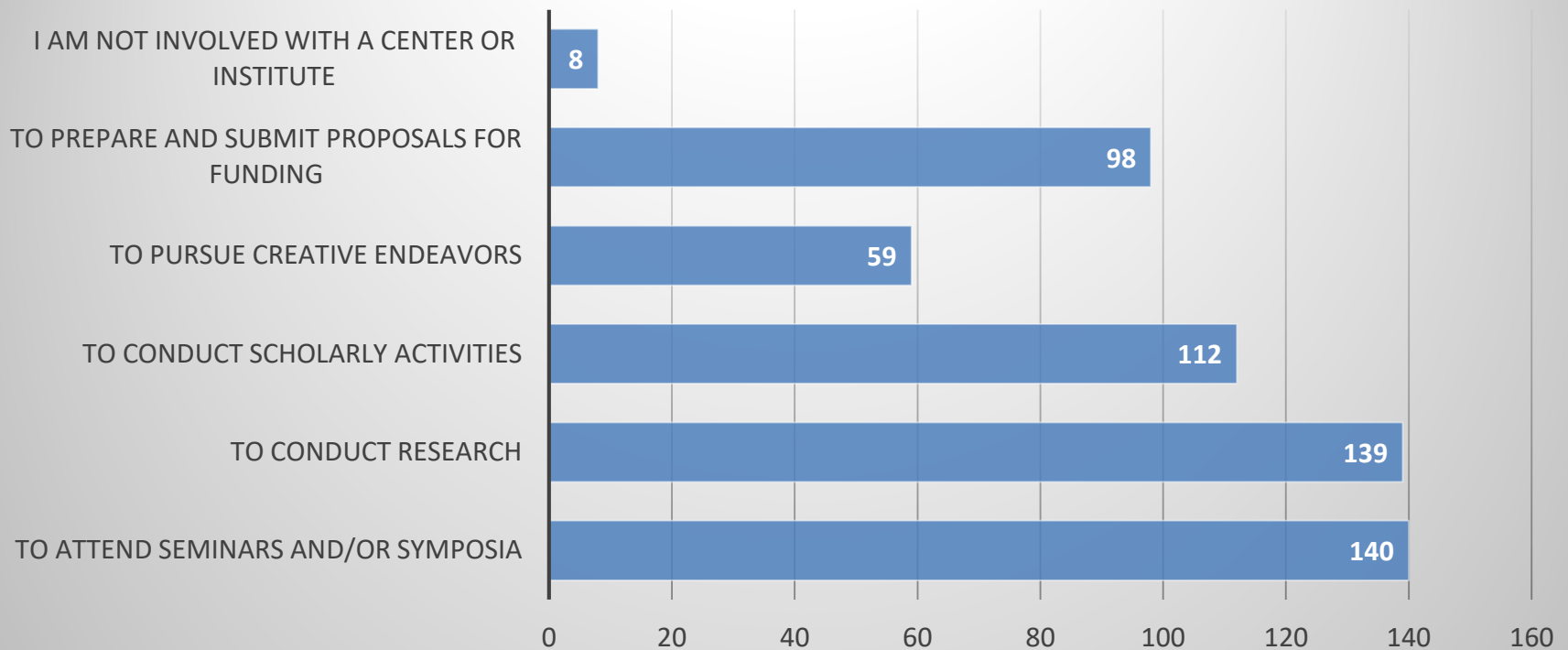




# Centers and Institutes

36% of Faculty involved with Center or Institute (N=188)

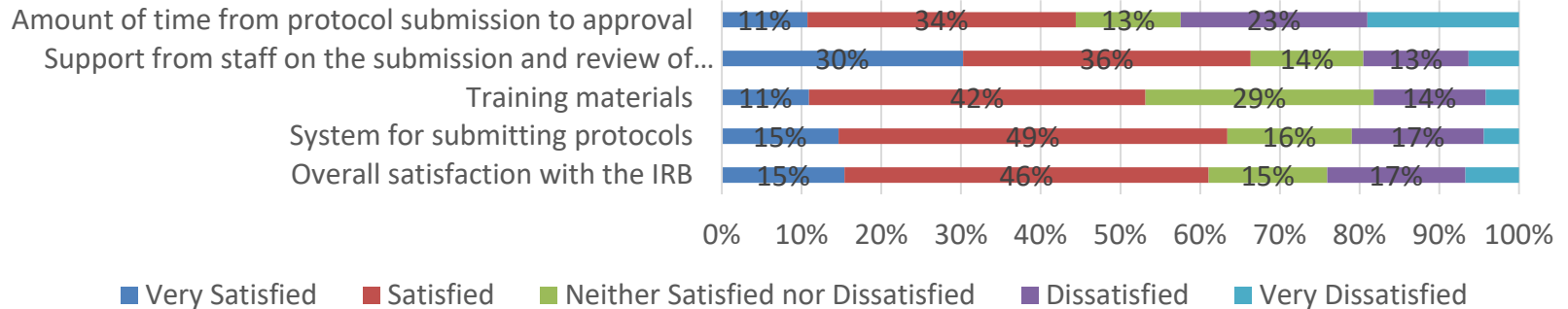
## Center and Institute Engagement



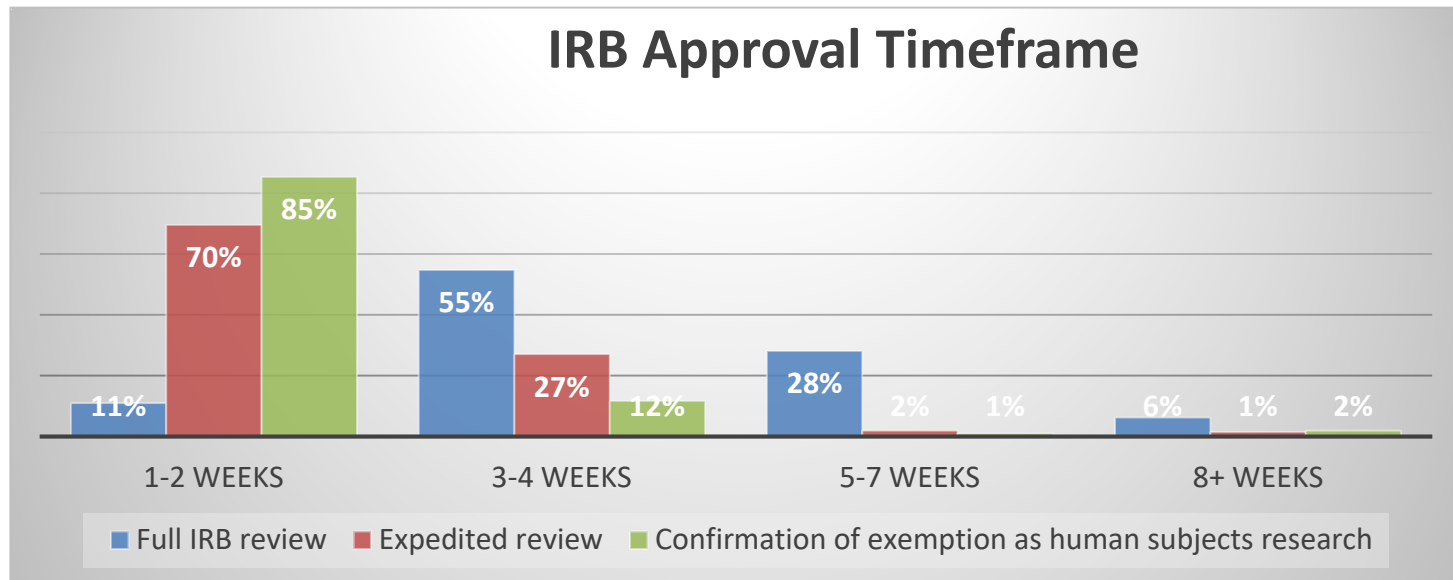
# Institutional Review Board

40% IRB Utilization (N=211)

## IRB Satisfaction



## IRB Approval Timeframe



# Compliance Committee Summary

For Each Committee Percentage of Very Satisfied and Satisfied Reported

## Conflict of Interest Committee

- Overall –75%
- System for Submitting Disclosures- 57%
- Directions for Submission-63%
- Clarity of Submission Requirements-59%

## CWRU Institutional Biosafety Committee

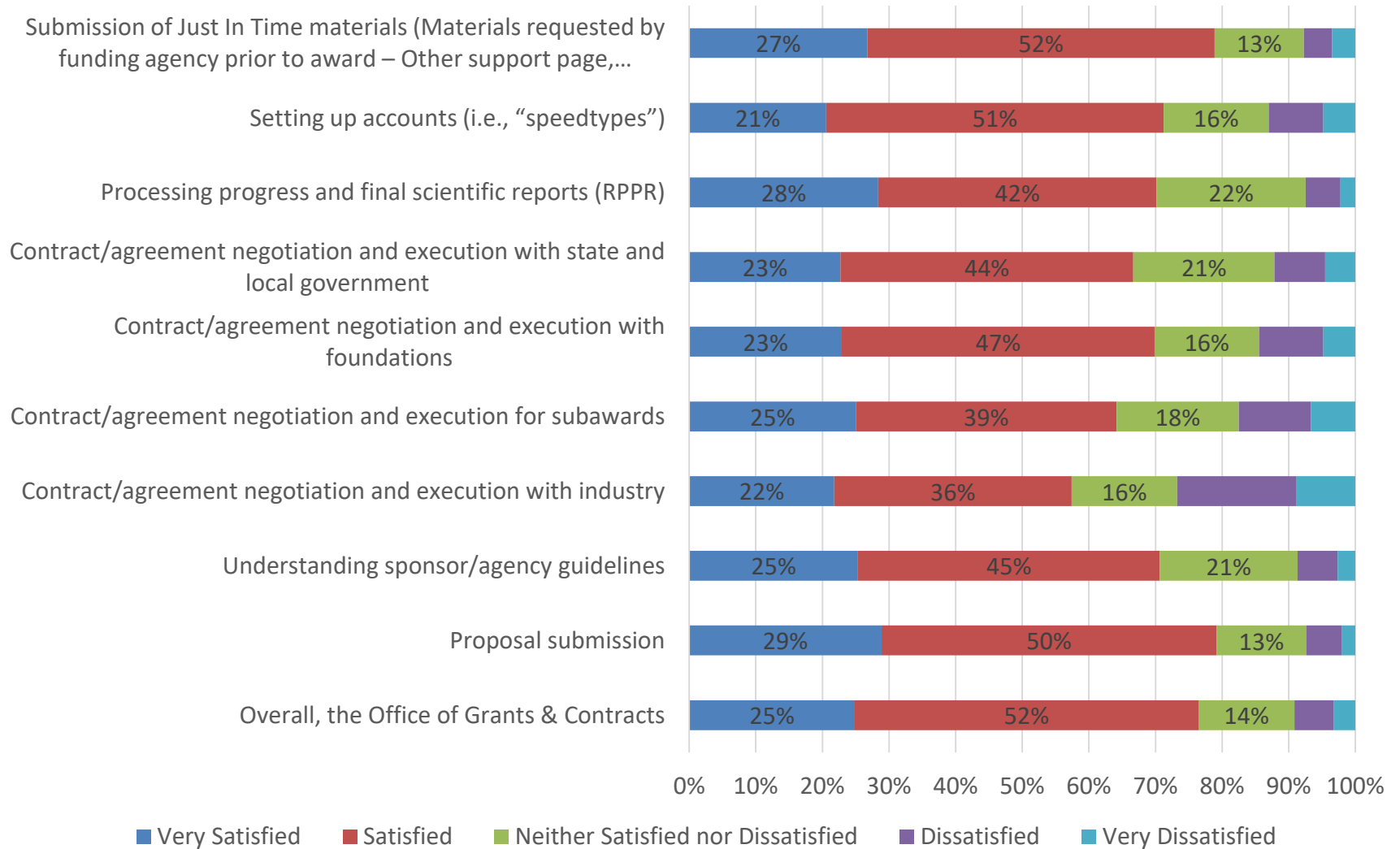
- Overall –75%
- System for Submitting Protocols- 60%
- Training Material- 63%
- Support from Staff- 77%
- Protocol Processing Time-67%

## CWRU Institutional Animal Care and Use Committee

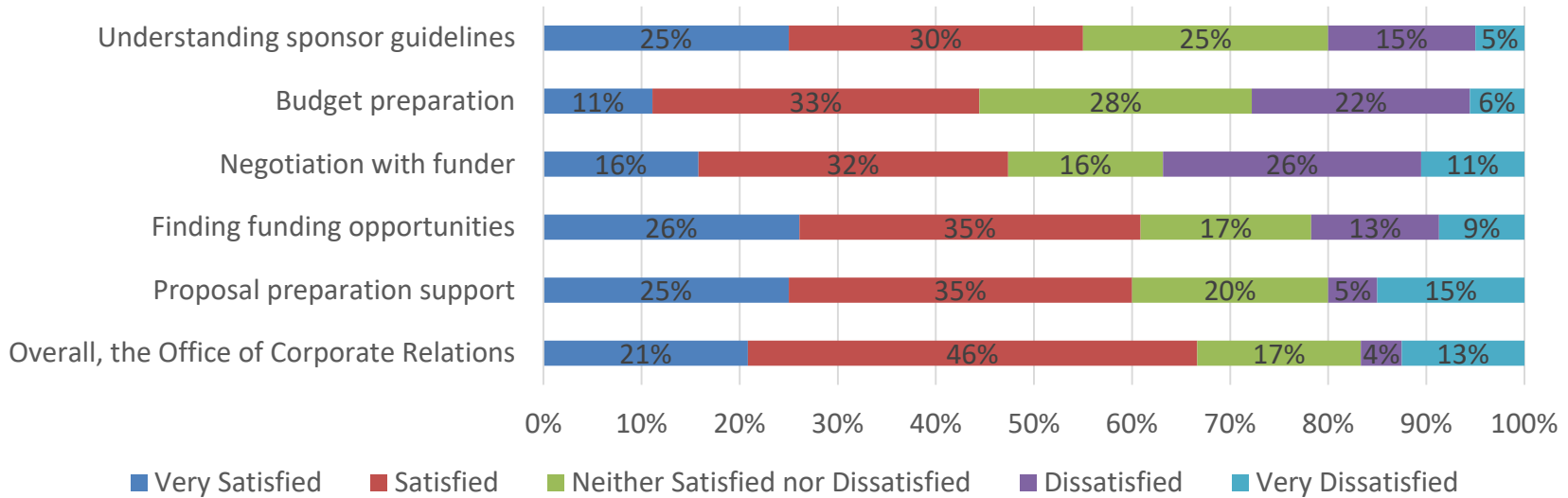
- Overall –90%
- System for Submitting Protocols- 78%
- Training Materials- 80%
- Support from Staff- 85%

# Office of Sponsored Project Administration Pre-Award Services

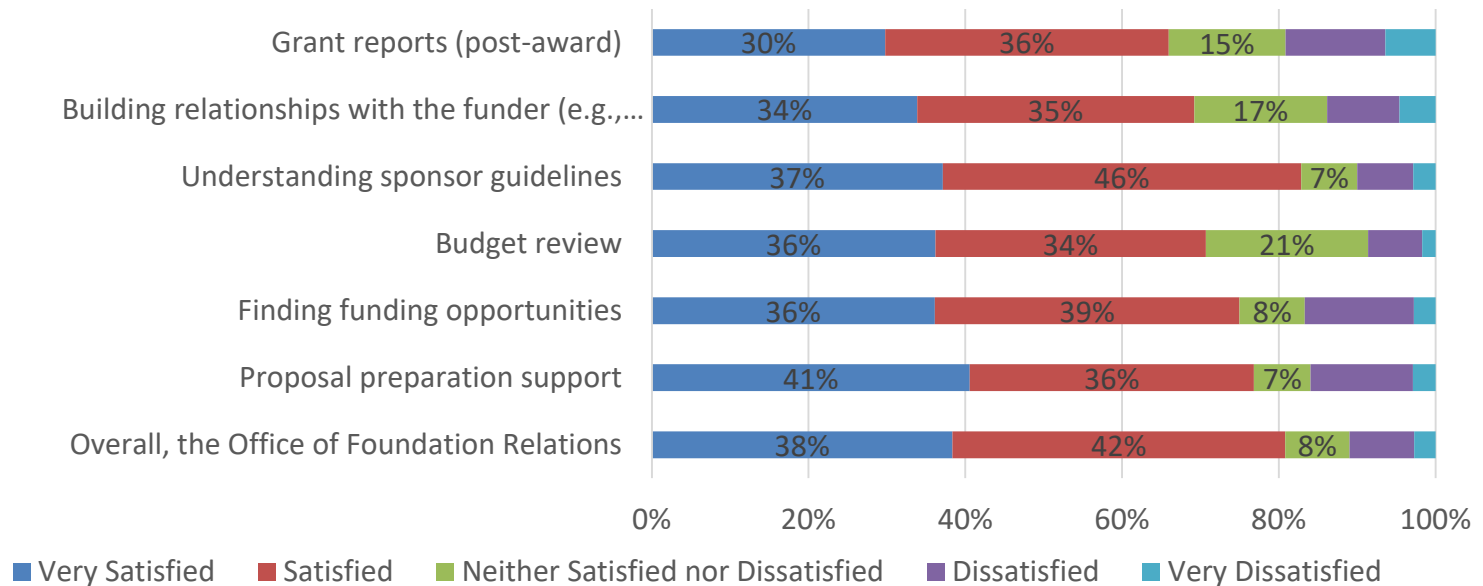
## 133 responses



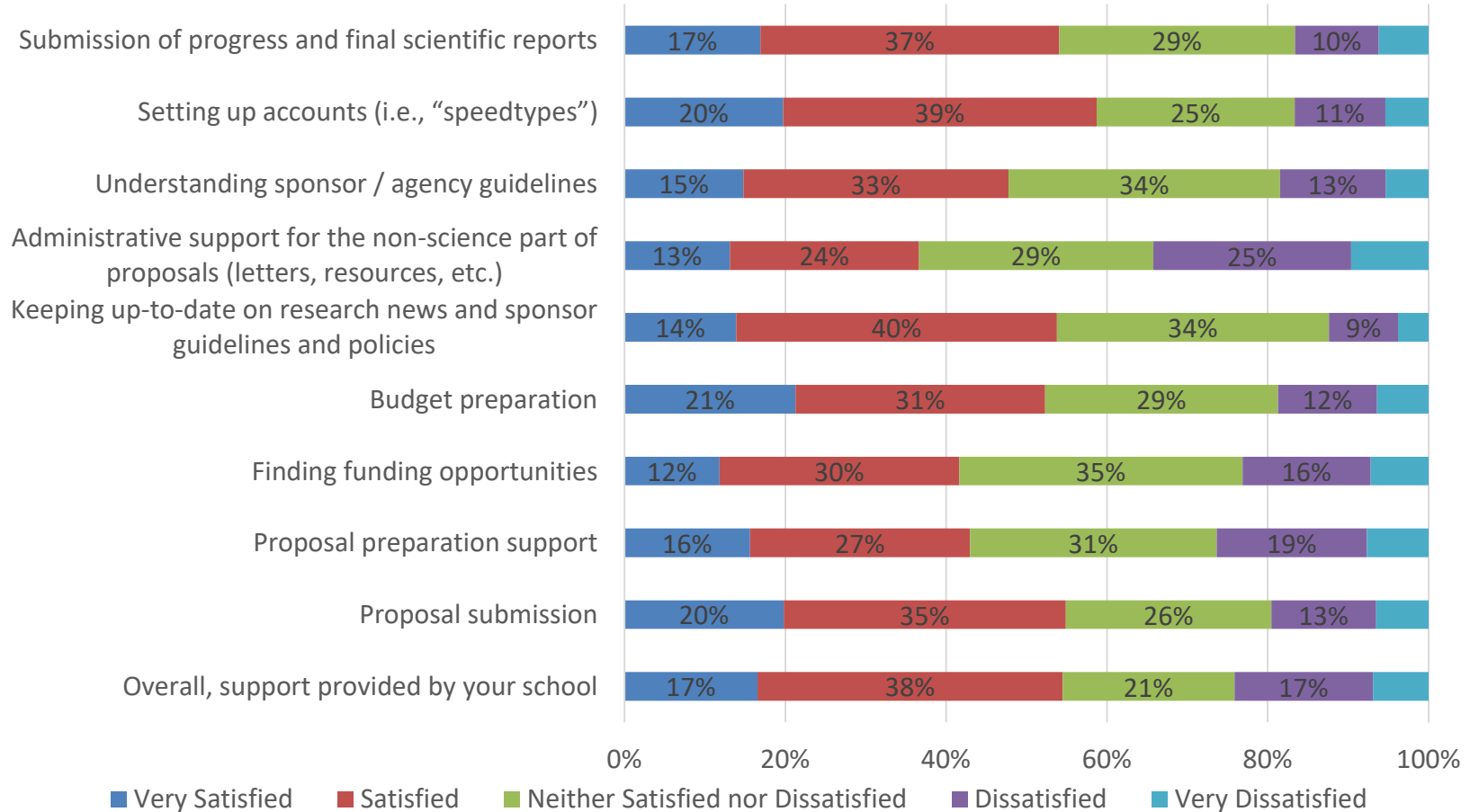
## Corporate Relations 26 Responses



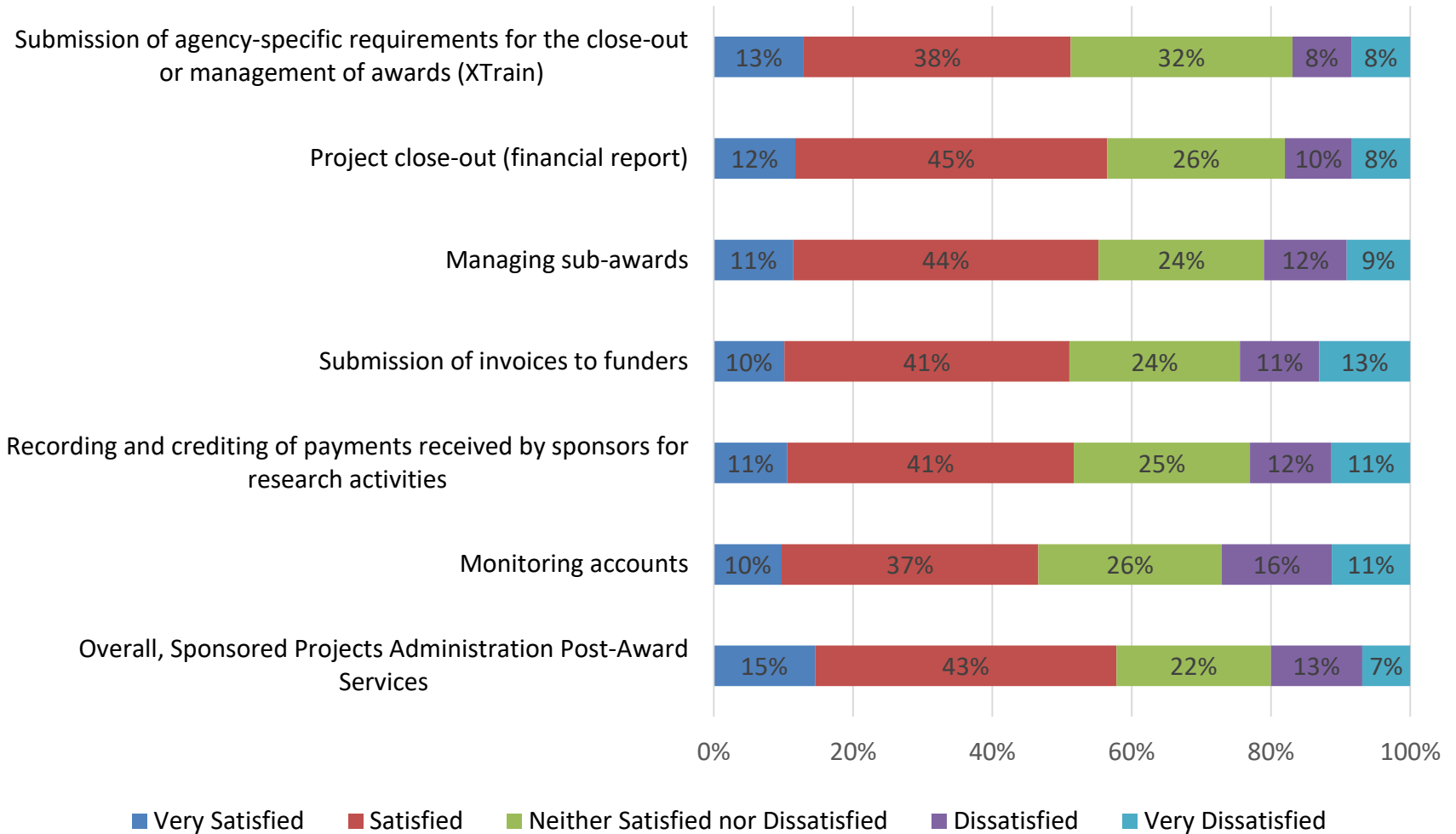
## Foundation Relations 75 Responses



# Management Center or Department Proposal Submission and Project Set-Up Support



# Office Sponsored Projects Administration Post-Award Services

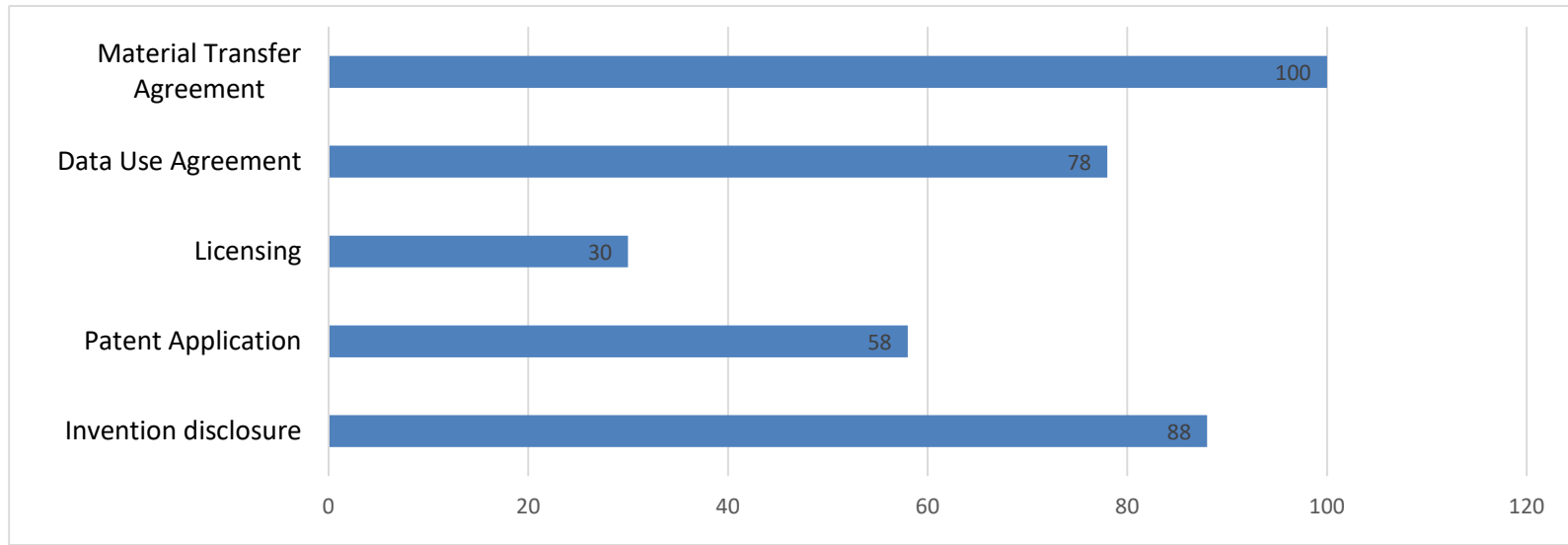


# 2016- 2021 Comparison

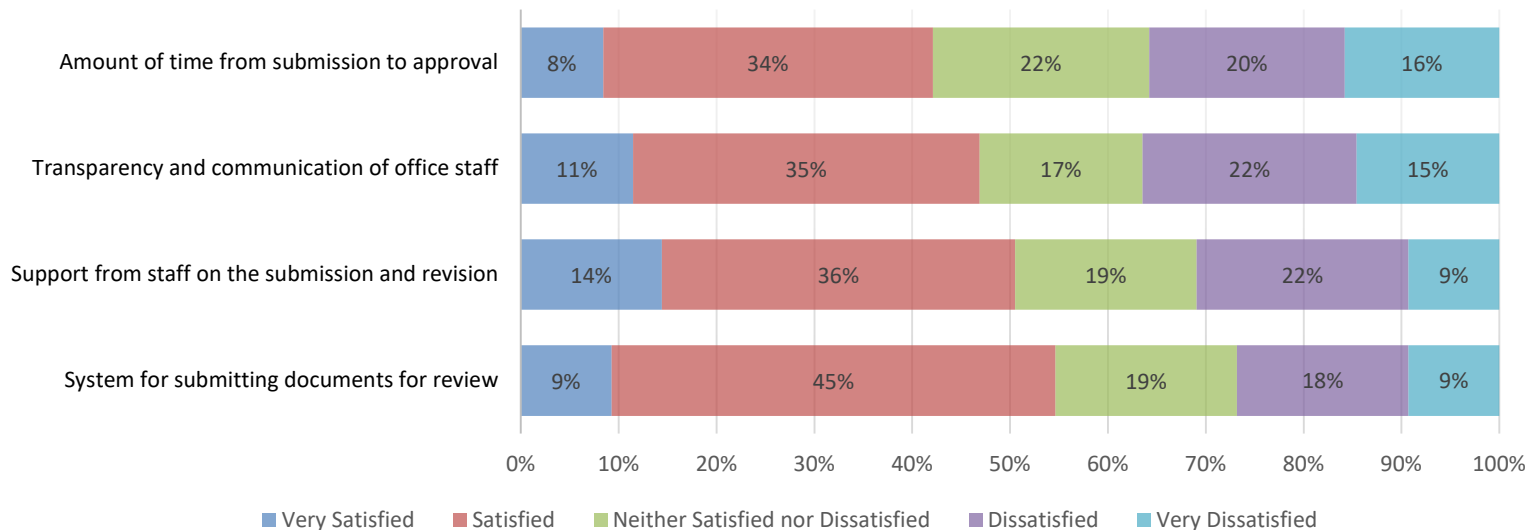
Activity	2016 Satisfied	2021 Satisfied
Submitting proposals	59%	SOM- 78% OSPA- 67% Management Center- 55%
Preparing proposal budgets	51%	Management Centers-52% Industry Relations-44%
Understanding sponsor / agency guidelines	50%	Management Centers-48%
IRB submission / review processes	41%	61%
Negotiating contracts	24%	OSPA Industry-35% OSPA Sub-Award-45% OSPA Foundations-45% OSPA Government-41% OG&C Industry-57% OG&C Sub-Award-64% OG&C Foundations-79% OG&C Government-67%
Identifying industry support opportunities	22%	61%
Project reporting	57%	OSPA-52% OG&C-70%
Project closeout activities	52%	OSPA Final Report- 56% OSPA Agency Specific- 51%
Payment and invoicing issues	51%	51%
Monitoring accounts	51%	47%



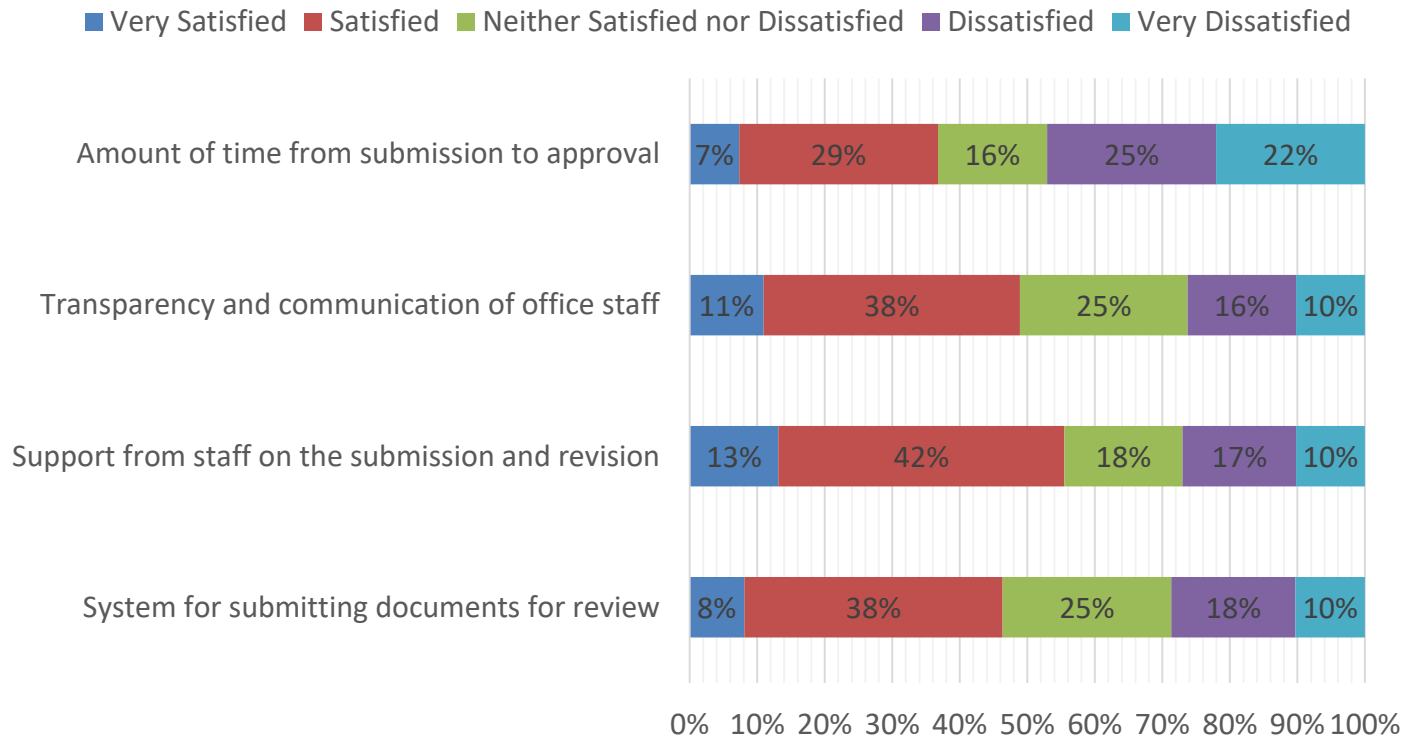
# Technology Transfer Activities



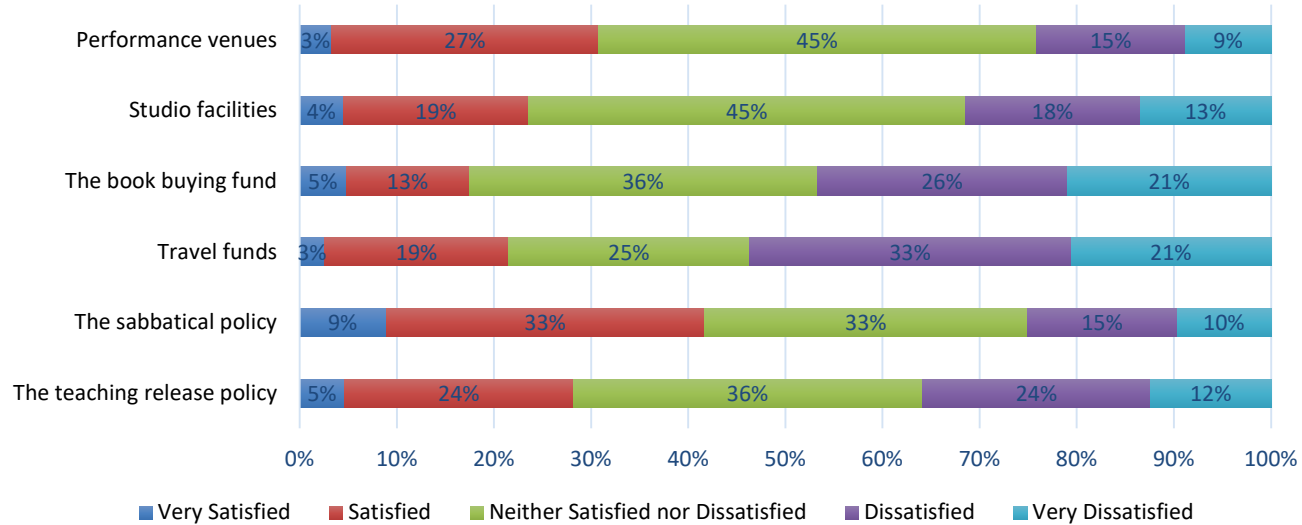
## Technology Transfer Level of Satisfaction N=97



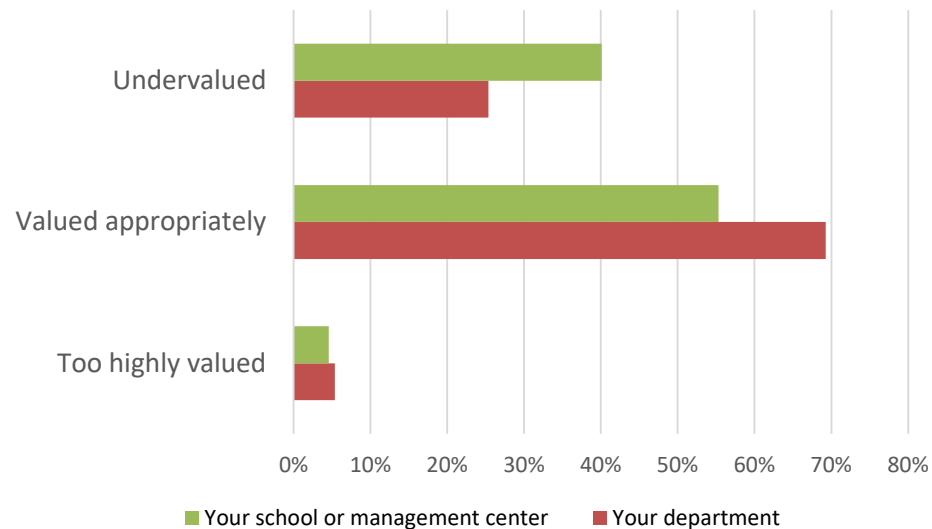
# Data Use Agreements N= 137



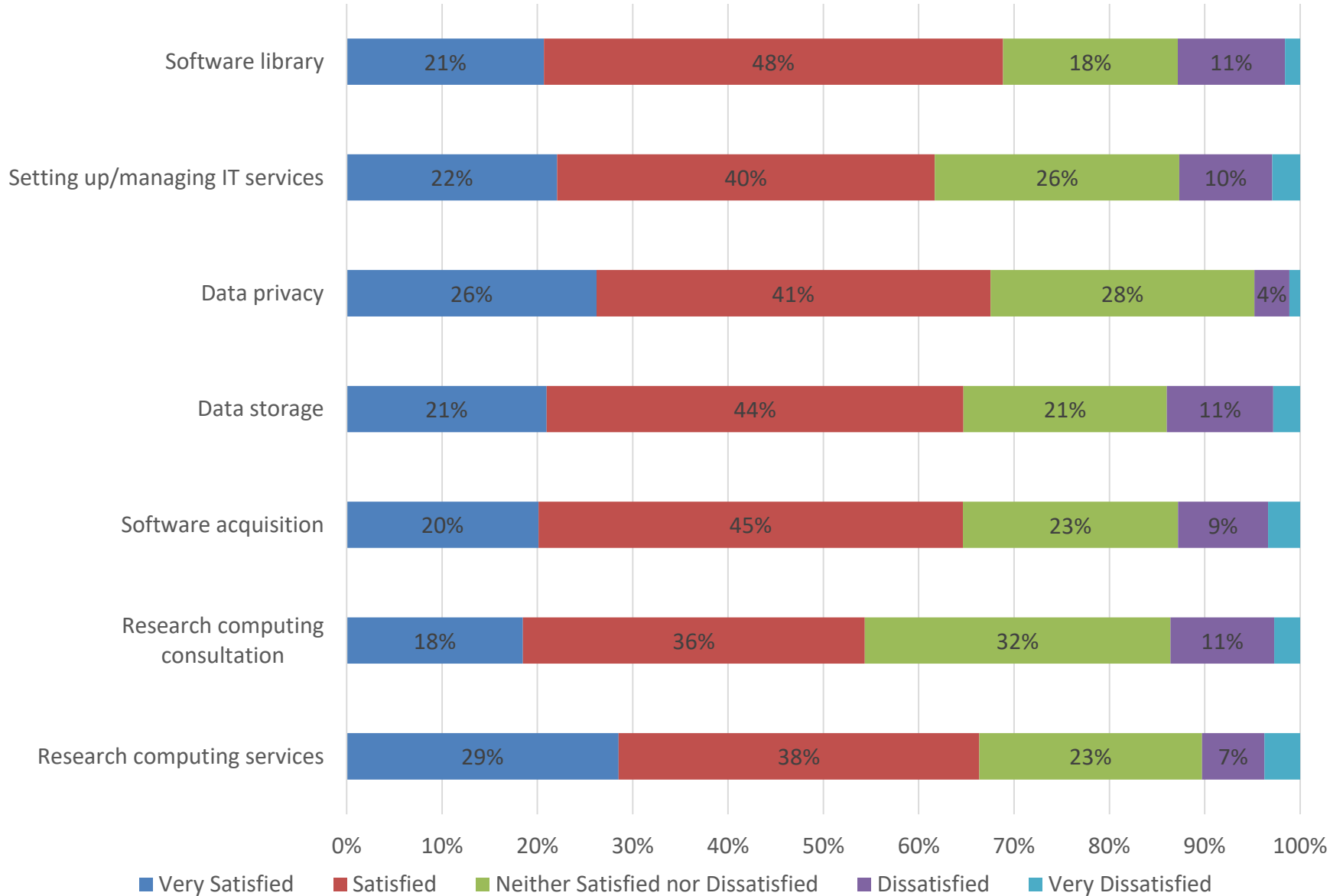
# General Faculty Support



## The extent to which you feel your research, scholarship or creative endeavors are valued

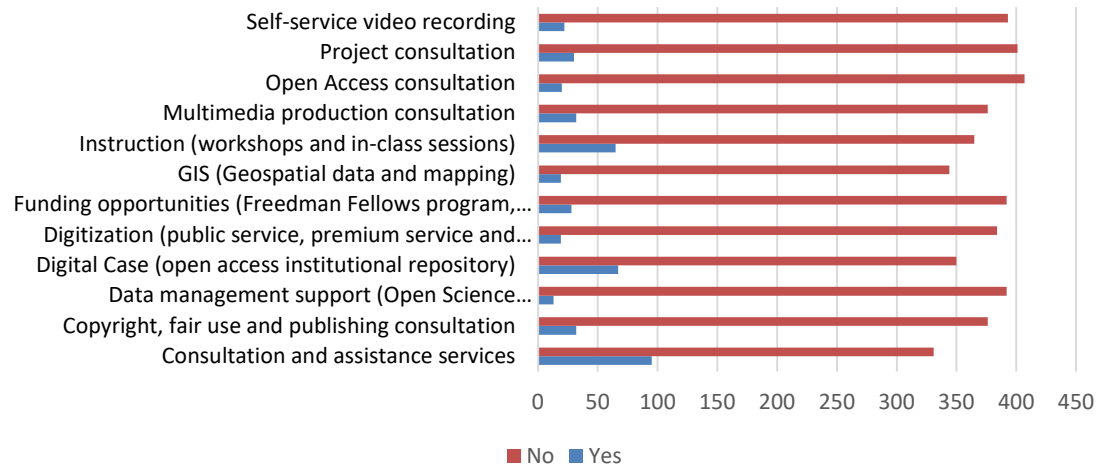


# UTECH Satisfaction



# Kelvin Smith Library and the Freedman Center for Digital Scholarship

## Services



## Which campus library do you primarily use for your research?

	%	Count
Kelvin Smith Library (including OhioLINK)	54%	279
Health Education Campus Library	16%	80
Allen Memorial Library	3%	17
Harris Library (MSASS)	3%	15
Ben C. Greene Library (Law)	2%	9
None of the above	22%	113
Total	100%	513

## Do you feel your campus library has adequate content (e.g., journals, books, media, databases, etc.) for your research?

	%	Count
Yes, it definitely does	28%	138
It often does, but with some gaps	55%	268
It often does not, with many gaps	9%	44
No, it definitely does not	8%	37
Total	100%	487

# Kelvin Smith Library and the Freedman Center for Digital Scholarship

## Resources

